Docket:

71564

PATENT

## ES PATENT AND TRADEMARK OFFICE

In re Application of:

Little et al.

10/712,606 Serial No.:

**Group Art Unit:** 

Filed:

November 13, 2003

Examiner:

For:

ULTRAVIOLET BLOCKING COMPOSITION FOR PROTECTION OF

PACKAGE OR CONTAINER CONTENTS

Mail Stop Non-Fee Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97(b)**

In accordance with 37 CFR 1.56, the documents listed on the attached Information Disclosure Statement by Applicant are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

While applicants request that each of the documents be considered by the Examiner it their entirety, applicants wish to draw the attention of the Examiner to the following documents and in particular to the portions noted therein:

- U.S. Patent No. 4,794,071 Summary of the Invention and Column 6, lines 59-62.
- U.S. Patent No. 4,859,539 –Summary of the Invention and Column 6, lines 58-61.
- U.S. Patent No. 5,173,397 Summary of the Invention and Column 15, lines 60-65.
- U.S. Patent No. 5,340,856 Summary of the Invention and Column 8, lines19-20, and Column 9, lines 45-49.
- U. S. Patent No. 6,312,822 Summary of the Invention and Column 5, line 50 et seq., and Column 7, line 20, and Claim 15.
- U.S. Patent No. 6,492,032 Summary of the Invention and Column 7, line 60 to Column 8, line19.

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EP 795,399 A1 - Summary of the Invention and page 9, line 55 to page 10, line

3.

JP 9-239 883 A

J.T. Lutz, Jr., Thermoplastic Polymer Additives, page 325.

Plastics Engineering, page 39.

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CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper(s) referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient, postage as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P. D. Box 1450, Alexandria, VA 22313-1450.

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Application Number	10	/712606	
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			U.S. F	PATENT DOCUMENTS	
Examiner Initials*	Cite No.1			Date of Publication of Cited Document MM-DD-YYYY	
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		3,322,680		Hedberg et al	05-30-1967
		3,449,257		Tuite et al	06-10-1969
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		4, 106,941		Scullard et al	08-15-1978
		4,794,071		Tomko et al	12-27-1988
		4,859,539		Tomko et al	08-22-1989
		5,061,610		Carroll et al	10-29-1991
		5,173,397		Noda et al	12-22-1992
		5,340,854		Martic et al	08-23-1994
		6,312,822		Irick, Jr. et al	11-06-2001
		6,492,032		Irick, Jr. et al	12-10-2002
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FOREIGN PATENT DOCUMENTS										
Examiner Cite No.1		Foreign Patent Docur Office <sup>3</sup> Number <sup>4</sup>		ment Kind Code⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>®</sup>			
		EP	0 795 399	A1	Diafoil Hoechst Co.	09-17-1997				
		JP	9-239883	А	Diafoil Hoechst Co.	09-16-1997	7			

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>5</sup>Applicant is to place a check mark here if English language Translation is attached.

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	•	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
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		<u>Handbook of Polymer Degradation</u> , 2 <sup>nd</sup> Ed., J. E. Pickett, S. Halim Hamid, ed. Marcel Dekker, NY, pp 163-190 (2000).						
		Handbook of Polymer Degradation, N. D. Searle, pp. 605-643.						
	<u>Kirk-Othmer Encyclopedia of Chemical</u> <u>Technology</u> , 3 <sup>rd</sup> Ed., Interscience, NY, <u>4</u> , 213-226 (1978);							
	J. T. Lutz, Jr., <u>Thermoplastic Polymer Additives</u> , Marcel Dekker, NY, pp 315-344 (1989).  Anni Berger-Schunn, <u>Practical Color Measurement</u> , pp. 35-56 and 91-98, Wiley, NY (1994)							
		Plastics Engineering, 29(9), "Plastics Come Alive Brightened with Fluorescent Whiteners", September 1973, pp. 36-39						

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Signature	Considered	

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